

PTO/SB/08A (10-96) [MODIFIED]
Approved for use through 10/31/99. ONB 0651-0031
Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for Form 1449A/PTO					Complete if Known								
INFORMATION DISCLOSURE					Application Number			Unassigned					
							FII	ling Date		File	Filed Herewith		
STAT	EM	ENT	BY	\PP	LICA	ANT	First Named Inventor Rac		Rao	10			
						Gr	Group Art Unit Unknown					\neg	
use as n	any si	neets a:	s necessar	ry)			E	aminer Name)	Unkn	own	····	コ
Sheet		1		of	4		At	tomey Docket	Number	201-	0633		
J. NOOL				<u> </u>	<u></u>	U.S. PA	T	ENT DOC	UMENT	s			
		U.S	. PATENT I	DOCUR		ſ			Date of Publ		Games Cats	mns, Lines, Where Rele	
Examine r initials	Cits No.'	Kind C						atentee or ted Document	Cited Doc			or Relevant Figures Appr	
r initals	AA		umber 14,61		known)	Huston	_	r -1	05/26/				
	BB		57,70			Goodri			03/24/			-	\neg
	CC	-	81,82		 	Montar			05/03/				
	DD		23,96		\top	O'Sull			11/18/				\neg
	EE		38,28			2ottni	_		01/20/				\neg
	FF		73,93			Davis		· ·	06/16/	87			
	GG	_	33,46		_	David			05/23/	89			
	НН				Davis			04/10/90					
	ΙΙ	4,9	4,969,103 Maeka		Maekaw	a		11/06/	90				
	JJ	4,992,943 McCr		McCrac	<u>ke</u>	n	02/12/91						
	KK	4,9	1,994,972 Dille		Diller			02/19/	91				
	LL	5,0	40,11	118 Dille		Diller			08/13/				
	MM	5,0	63,60	3	Burt				11/05/		<u></u>		
	NN		91,72			Shyu			02/25/92		ļ		
	00		62,79			Seith			11/10/92		L		
	PP		.66,88			Akasu	11/24/92						
	QQ		73,85			Deerin			12/22/92				
	RR	+	82,45		Щ.	Okano		1		<u> </u>			
	SS		30,40			Kakina			07/27/93				
	TT		34,07			Kajiwa			08/10/93				
	טט		49,15			Taylor			09/28/93		 		
	VV		07,13			Saniyo			04/26/		-		
	WW		14,03		+	Shaw e			05/24/				
	XX		30,43		+-	Camhi					 		
	YY		67,28		+	Butsue			12/26/				
	ZZ	5,4	79,17	3	+	Yoshio	Ka	ec ar	12/20/	23			
-		 	Pureiu	s. Pak:	nt Dusani	Ent	\neg		1	Data of	Publication of	Pagas, Columna,	Γ.
Examine I	Cite No. ¹	Office		nber 4		Kind Coo (if Isnov			Patentee or Cited Document	Cited	Document DD-YYYY	Lines, Where Relevant Passages or Relevant Figures Appear	74
	_							-		-			Γ
							Ц						_
					, .							-	
		, ,				•				-			

Examiner	Date	
Signature	Considered	

^{*}EXAMINER: Initial If reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered, include copy of this form with next communication to applicant.

¹ Unique citation designation number. ² See attached Kinds of U.S. Patent Documents. ³ Enter Office that Issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

PTO/SB/08A (10-96) [MODIFIED]
Approved for use through 10/31/99. OMB 0651-0031
Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE collection of information unless it contains a valid OMB control number.

Subethite fo	r Form 1449A/PT	n		Complete if Known			
				Application Number	Unassigned		
			LOSURE	Filling Date	Filed Herewith		
STAT	EMENT I	BY APP	PLICANT	First Named Inventor	Rao		
				Group Art Unit	Unknown		
(use as ma	ny sheets as n	ecessary)		Examiner Name	Unknown		
Sheet	2	of	4	Attorney Docket Number	201-0633		

	U.S. PATENT DOCUMENTS								
luitisls Exami	Cite No.'	U.S. PATENT DOCUMENT Kind Code ² Number (if known)		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear			
	Α	5,502,432		Ohmamyuda et al	03/26/96				
	В	5,521,580		Kaneko et al	05/28/96				
	С	5,526,269		Ishibashi et al	06/11/96				
	D	5,534,870		Avignon et al	07/09/96				
	E	5,541,590		Nishio	07/30/96				
	F	5,552,986		Omura et al	09/03/96				
	G	5,572,428		Ishida et al	11/05/96				
	H	5,574,463		Shirai et al	11/12/96				
	I	5,594,414		Namnqani	01/14/97				
<u> </u>	J	5,602,760		Chacon et al	02/11/97				
	K	5,604,683		Roecker	02/18/97				
	L_	5,629,847		Shirakawa et al	05/13/97				
	M	5,635,922		Cho et al	06/03/97				
	N	5,646,612		Byon	07/08/97				
	0	5,680,097		Uemura et al	10/21/97				
	P	5,684,474	L	Gilon et al	11/04/97				
	0	5,689,264		Ishikawa et al	11/18/97				
	R	5,699,040		Matsuda	12/16/97				
	S	5,699,057		Ikeda et al	12/16/97				
	T	5,710,565		Shirai et al	01/20/98				
	U	5,745,870		Yamamoto et al	04/28/98				
	v	5,748,477		Katoh	05/05/98				
	W	5,749,426		Gilling	05/12/98				
	X	5,751.211		Shirai et al	05/12/98				
	Y	5,751,836		Wildes et al	05/12/98				
	Z	5,754,099		Nishimura et al	05/19/98				
L	1	5,771,481		Gilling	06/23/98				
	2	5,779,264		Demesseman et al	07/14/98				
	3	5,808,561		Kinoshita et al	09/15/98				
	4	5.815,093		Kikinis	09/29/98				
	5	5,835,007	_	Kosiak	11/10/98				
	6	5,835,873		Darhv et al	11/10/98				
	7	5.838,228		Clark	11/17/98				
	8	5.847.472		Byon	12/08/98				
	9	5,847,755		Wixson et al	12/08/98	 			
ļ	10	5,872,536		Lyons et al	02/16/99				
\Box	11	5,905,457	_	Rashid	05/18/99				
	12	5,906,393		Mazur et al	05/25/99	ļ			
	13	5,920,345		Sauer	07/06/99				
<u> </u>	14	5,926,126		Engelman	07/20/99	· · · · · · · · · · · · · · · · · · ·			
ļ	15	5,936,549		Tsuchiva	08/10/99	ļ			
<u> </u>	16	5,938,714		Satonaka	08/17/99				
L	17	5.948.026		Beemer II et al	09/07/99	<u>l</u>			

PTO/SB/08A (10-96) [MODIFIED]
Approved for use through 10/31/99, CMB 0631-031
Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE
a collection of information unless it contains a valid OMB control number.

				Complete if Known			
Substitute to	r Form 1449A/P	10		Application Number	Unassigned		
			LOSURE	Filing Date	Filed Herewith		
STATEMENT BY APPLICANT				First Named Inventor	Rao		
				Group Art Unit	Unknown		
(use as many sheets as necessary)				Examiner Name	Unknown		
Sheet	<u></u>	of	1 4	Attorney Docket Number	201-0633		

U.S. PATENT DOCUMENT Date of Publication of							
Examin er Inklals	Cite No.	Kind Code ² Number (If Import)	Name of Patentee or Applicant of Cited Document	Cited Document NIM-DD-YYYY	Pages, Columns, Lines, Where Relevar Passages or Relevant Figures Appear		
	18	5,949,366	Herrman	09/07/99			
	19	5,949,918	McCaffrev	09/07/99			
	20	5,955.967	Yamada	09/21/99			
	21	5,959,552	Cho	09/28/99			
	22	5,963,272	Wixson	10/05/99			
	23	5,964,822	Alland et al	10/12/99			
	24	5,983,161	Lemelson et al	11/09/99			
	25	5,995,037	Matsuda et al	11/30/99			
	26	5,999,117	Engel	12/07/99			
	27	5,999,874	Winner et al	12/07/99			
	1A	6,002,983	Alland et al	12/14/99			
	2A	6.018,308	Shirai	01/25/00	-		
	3A	6,025.797	Kawai et al	02/15/00			
	4A	6,026,340	Corrado et al	02/15/00			
	5A	6,031,484	Bullinger et al	02/29/00			
	6A	6,037,860	Zander et al	03/14/00			
	7A	6,044,166	Bassman et al	03/28/00			
	8A	6,044,321	Nakamura et al	03/28/00			
	9A	6,049,619	Anandan et al	04/11/00			
	10A	6,061,105	Sugimoto	05/09/00			
	11A	6,076,028	Donnelly et al	06/13/00			
	12A	6.084.508	Mai et al	07/04/00	<u></u>		
	13A	6,085,151	Farmer et al	07/04/00			
	14A	6,087,928	Kleinberg et al	07/11/00			
	15A	6,088,639	Favvad et al	07/11/00			
	1GA	6,094,159	Oterfeld et al	07/25/00	<u> </u>		
	17A	6,097,332	Crosby II	08/01/00			
	18A	6,114,951	Knioshita et al	09/05/00			
***** * *	19A	6,121,896	Rahman	09/19/00			
	20A	6,148,943	Kodaka et al	11/21/00	ļ		
	21A	6,151,539	Bergholz et al	11/21/00			
	22A	6,157,892	Hada et al	12/05/00			
	23A	6,161,074	Sielagoski et al	12/12/00			
	24A	6,168,198	Breed et al	01/02/01			
	25A	6,169,479	Boran et al	01/02/01	<u> </u>		
	26A	6,177,866	O'Connell	01/23/01			
	27A	6,185,490	Ferguson	02/06/01	 		
	1B	6,186.539	Foo et al	02/13/01	 		
	2B	5,188,316	Matsuno et al	02/13/01	<u> </u>		
	3B	5,191,704	Takenaga et al	02/20/01			
	4B	6,204,756	Senyk et al	03/20/01			
	5B	6,209,909	Breed	04/03/01	<u> </u>		

PTO/SB/08A (10-96) [MODIFIED]
Approved for use through 10/31/99, OMB 0661-0031
Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE
collection of information unless it contains a valid OMB control number.

C. A. attack of the	r Form 1449A/PT	•		Complete if Known			
Susume io	F FORM 1443PVF I	· ·		Application Number	Unassigned		
			LOSURE	Filing Date	Filed Herewith		
STATI	EMENT	BY API	PLICANT	First Named Inventor	Rao		
				Group Art Unit	Unknown		
(use as many sheets as necessary)				Examiner Name	Unknown		
Sheet	4	of	4	Attorney Docket Number	201-0633		

	U.S. PATENT DOCUMENTS								
Examin er Initials	Cite No.	U.S. PATENT DOCUMENT Kind Code ² Number (# known)	Name of Patentae or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Whore Rolevent Passages or Relevant Figures Appear				
	6B	6,218,960	Ishikawa et al	04/17/01					
	7B	6,219,606	Wessels et al	04/17/01					
	8B	6,223,125	Hall	04/24/01	·				
	9B	6,225,918	Kam	05/01/01					
	10B	6,226,389	Lemelson et al	05/01/01					
	11B	6,229,438	Kutlucinar et al	05/08/01					
	12B	6,246,961	Sasaki et al	06/12/01					
	13B	6,249,738	Higashimata et al	06/19/01					
	14B	6,256,584	Kodaka et al	07/03/01					
	15B	6,259,992	Urai et al	07/10/01					
	-								
		<u> </u>	·	<u> </u>					

FOREIGN PATENT DOCUMENTS								
			Foreign Patent Doc	ument		Date of Publication of	Pages, Columns,	Γ.
Examine Initials	Cite No.	Office ³ Number ⁴		Kind Code ³ (if known)	Name of Patentee or Applicant of Cited Document	Cited Document MM-DD-YYYY	Lines, Where Relevant Passages or Relevant Figures Appear	Τ*
l		JР	54-65934A		Mimura et al	05/28/79		
		EP	0720928 A2		Lucas Industries Public Limited Co.	10/07/96		
		WO	98/37435		Hittite Microwave	08/27/58		
		WO	98/58274		Cel-siustech	12/23/98		

Examiner	Date
Signature	Considered

[&]quot;EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered, include copy of this form with next communication to applicant.

1 Unique citation designation number. 2 See attached Kinds of U.S. Patent Documents, 3 Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). 4 For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. 8 Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. 5 Applicant is to place a check mark here if English language Translation is attached.